

PRIOR ART

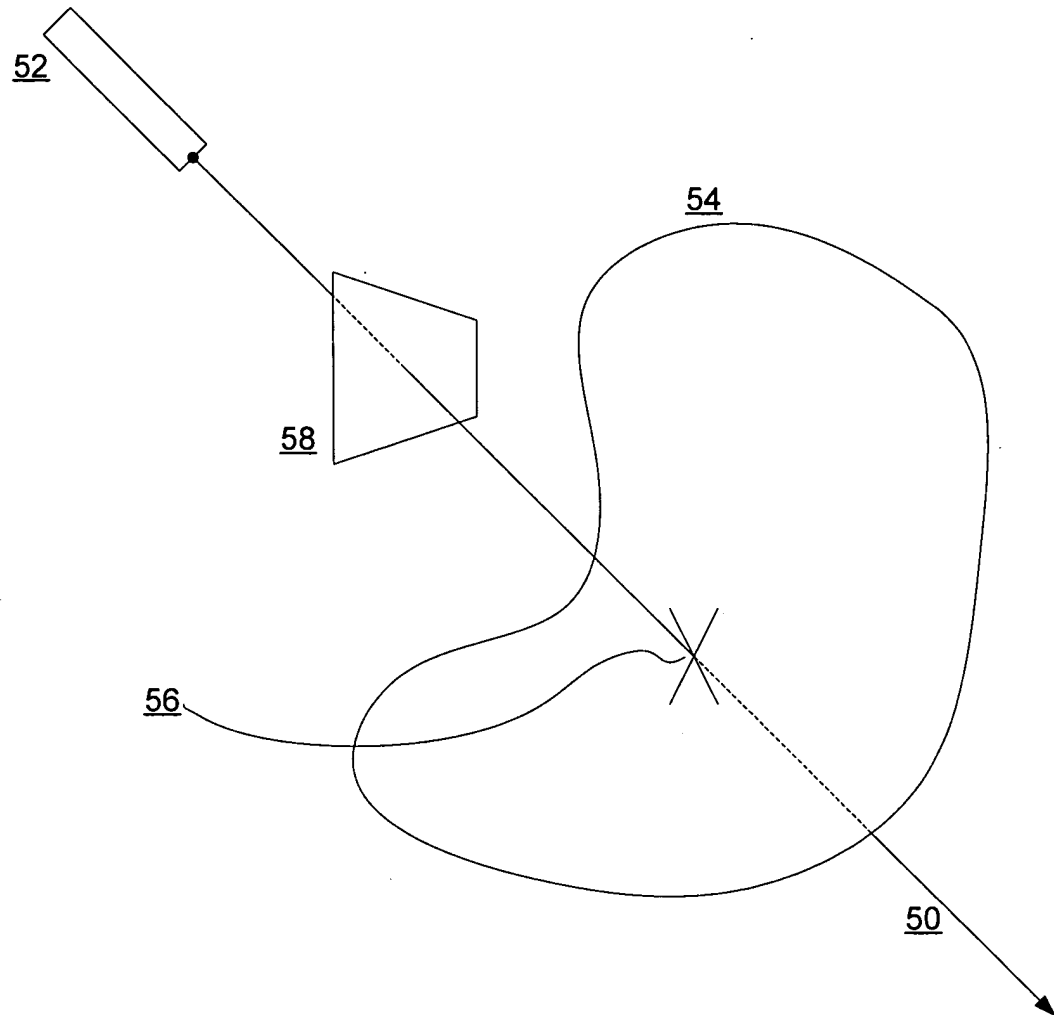


Figure 1

PRIOR ART

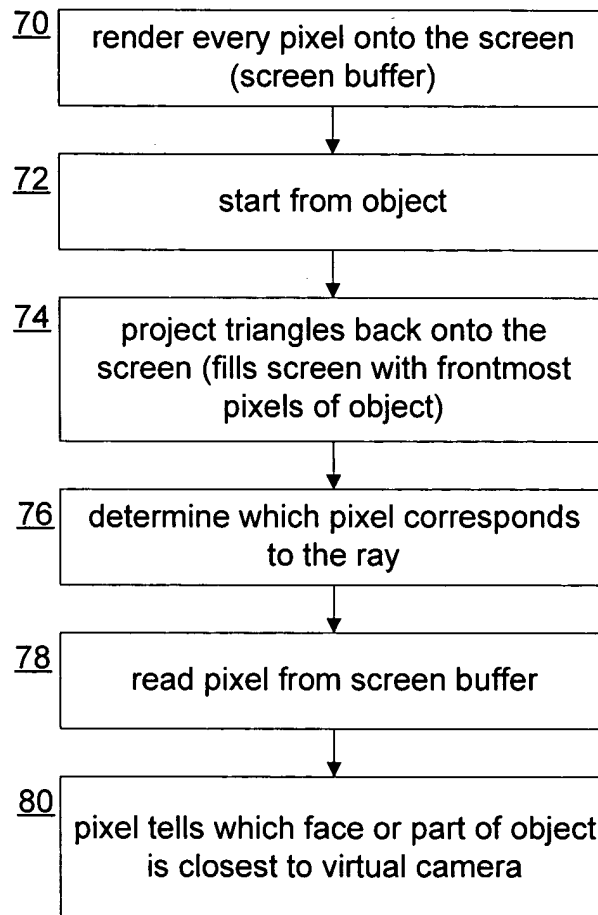


Figure 2

PRIOR ART

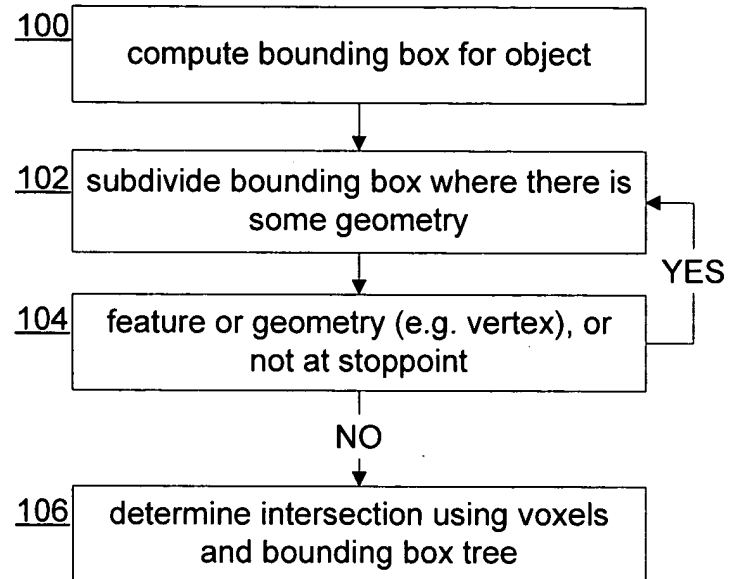


Figure 3

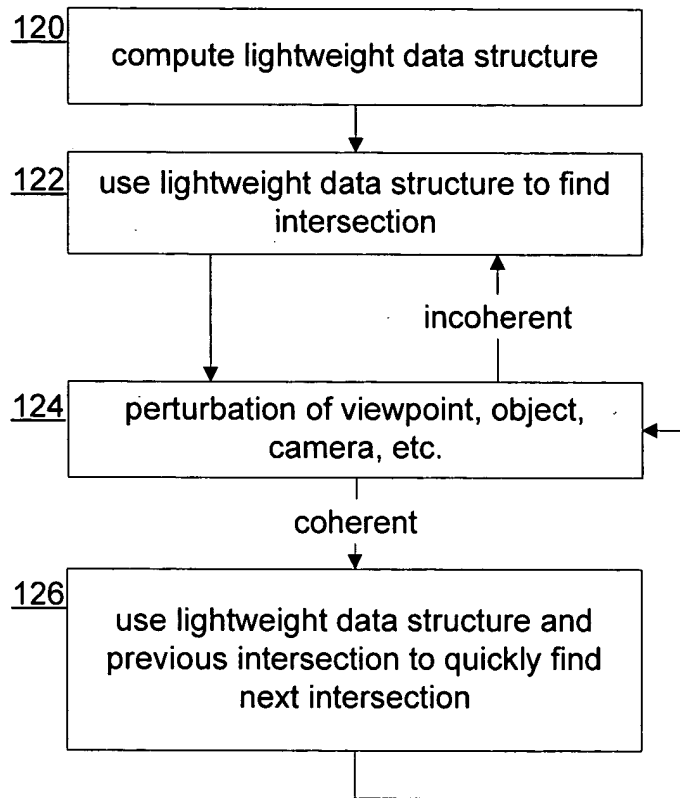


Figure 4

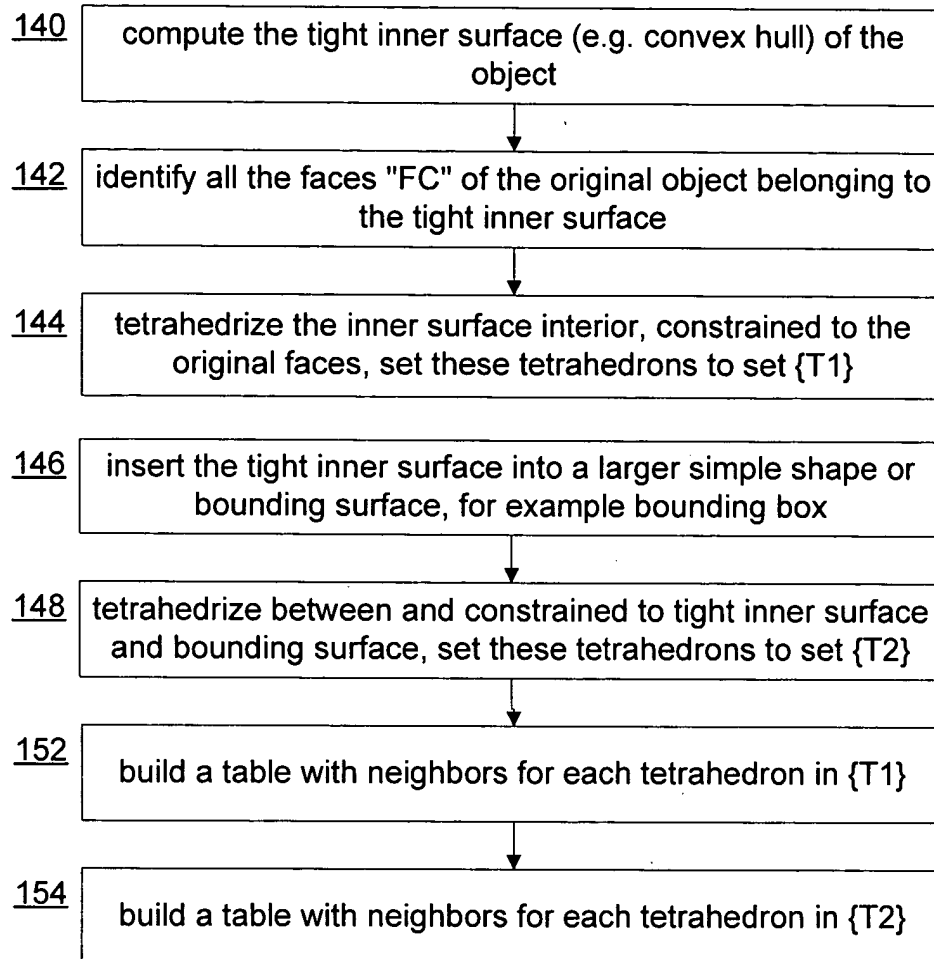


Figure 5

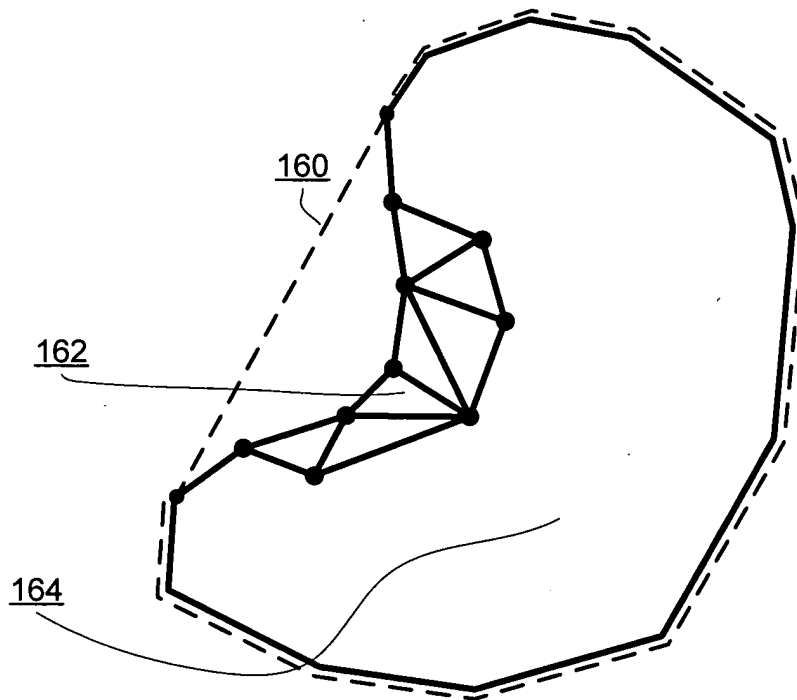


Figure 6

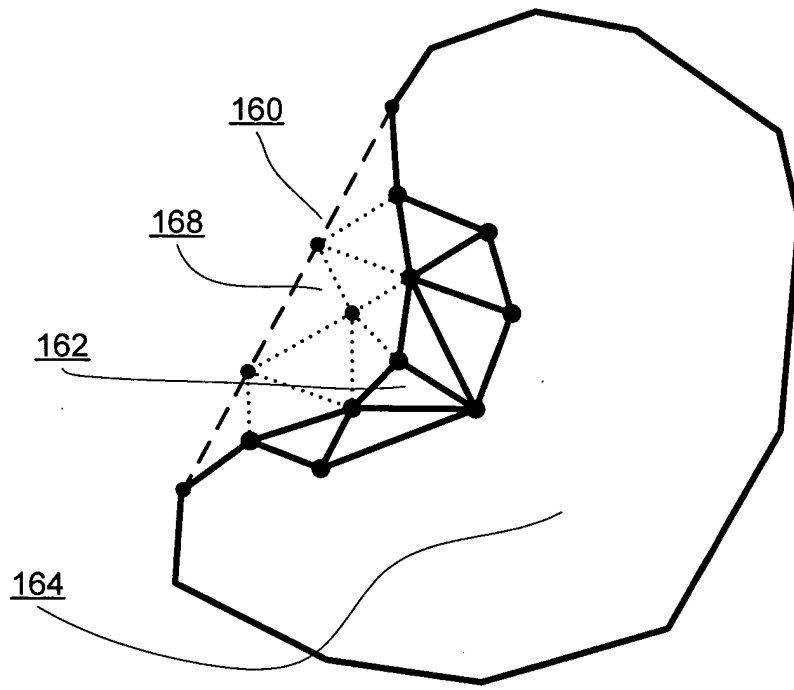


Figure 7

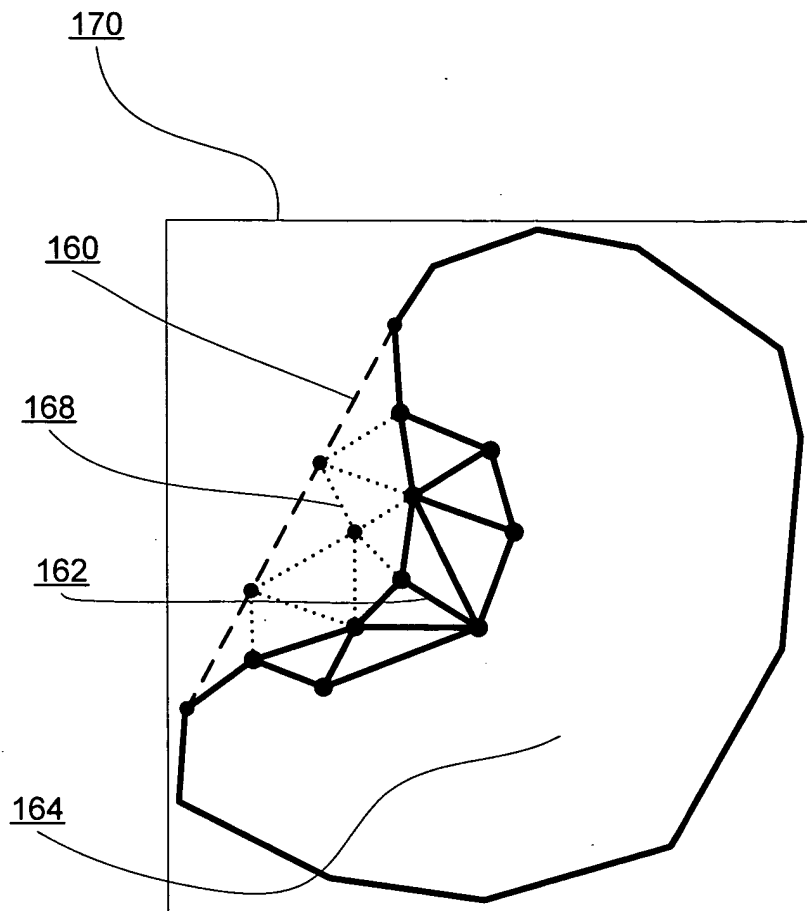


Figure 8

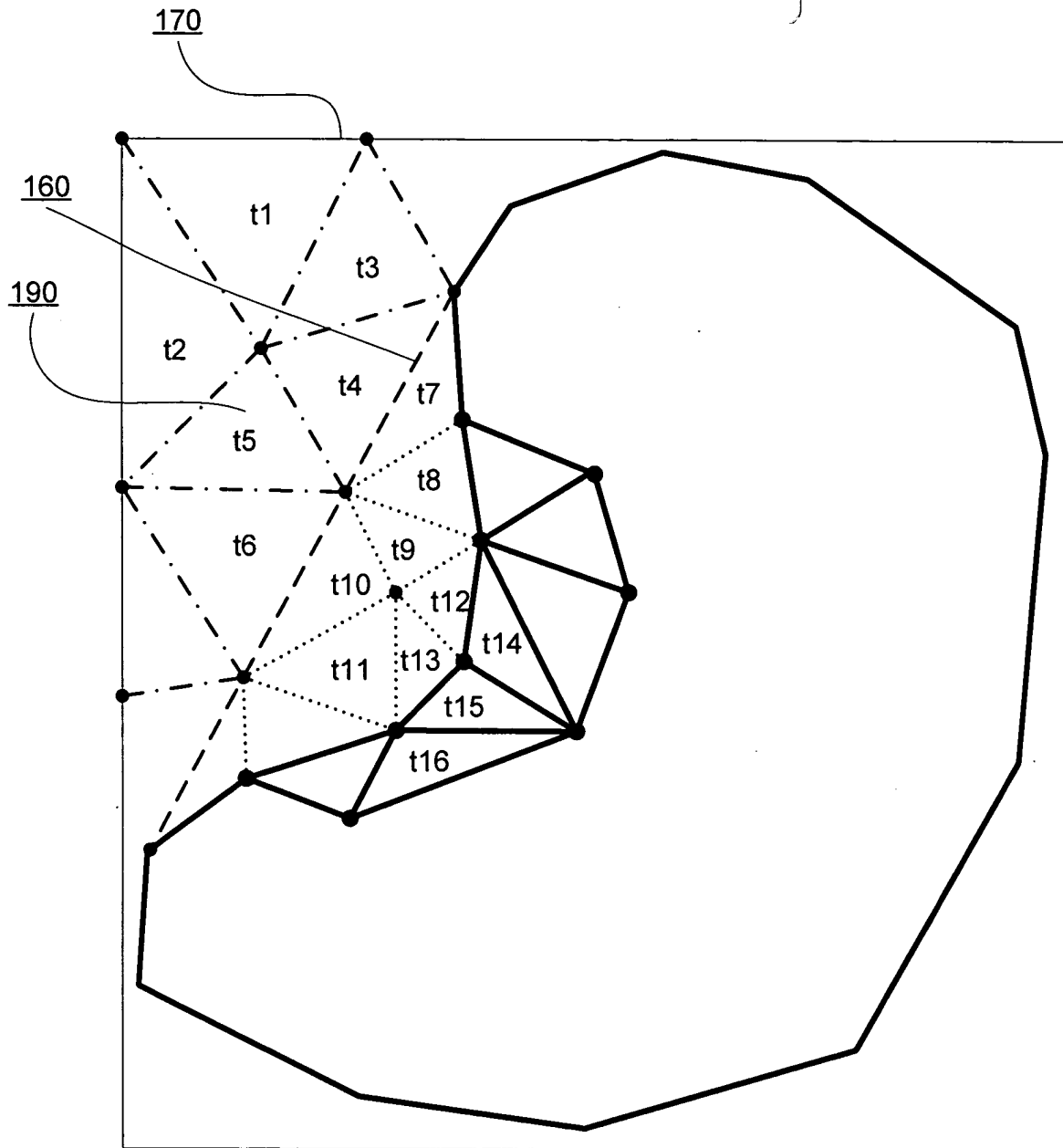


Figure 9A

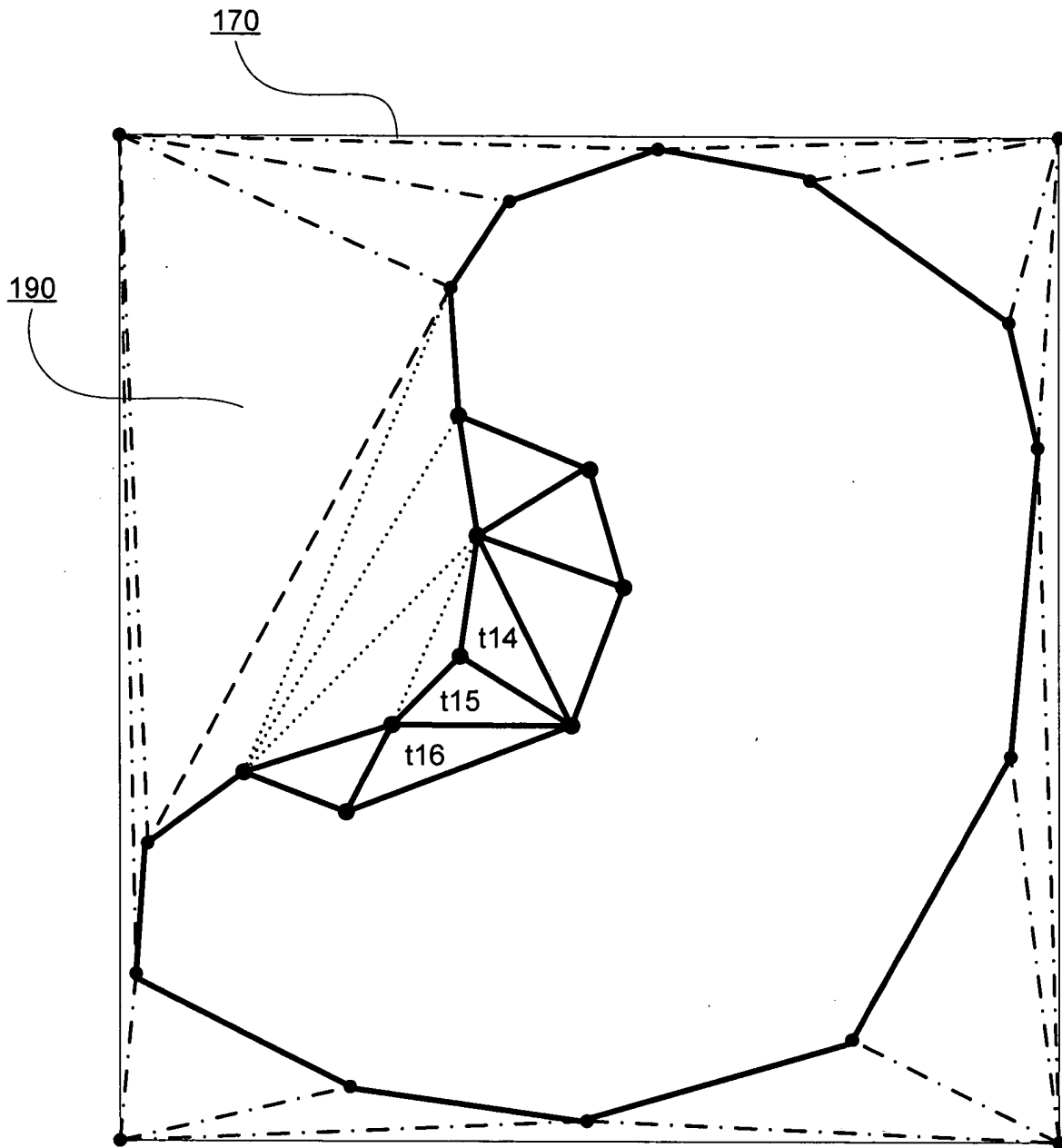


Figure 9B

192

tetrahedron set {T1}	
tetrahedron	neighbors
t1	t2, t3
t2	t1, t5
t3	t1, t4
t4	t3, t5, (t7)
t5	...
...	...

193

tetrahedron set {T2}	
tetrahedron	neighbors
t7	(t4), t8
t8	t7, t9
t9	t8, t10, t12
t10	...
...	...

Figure 10

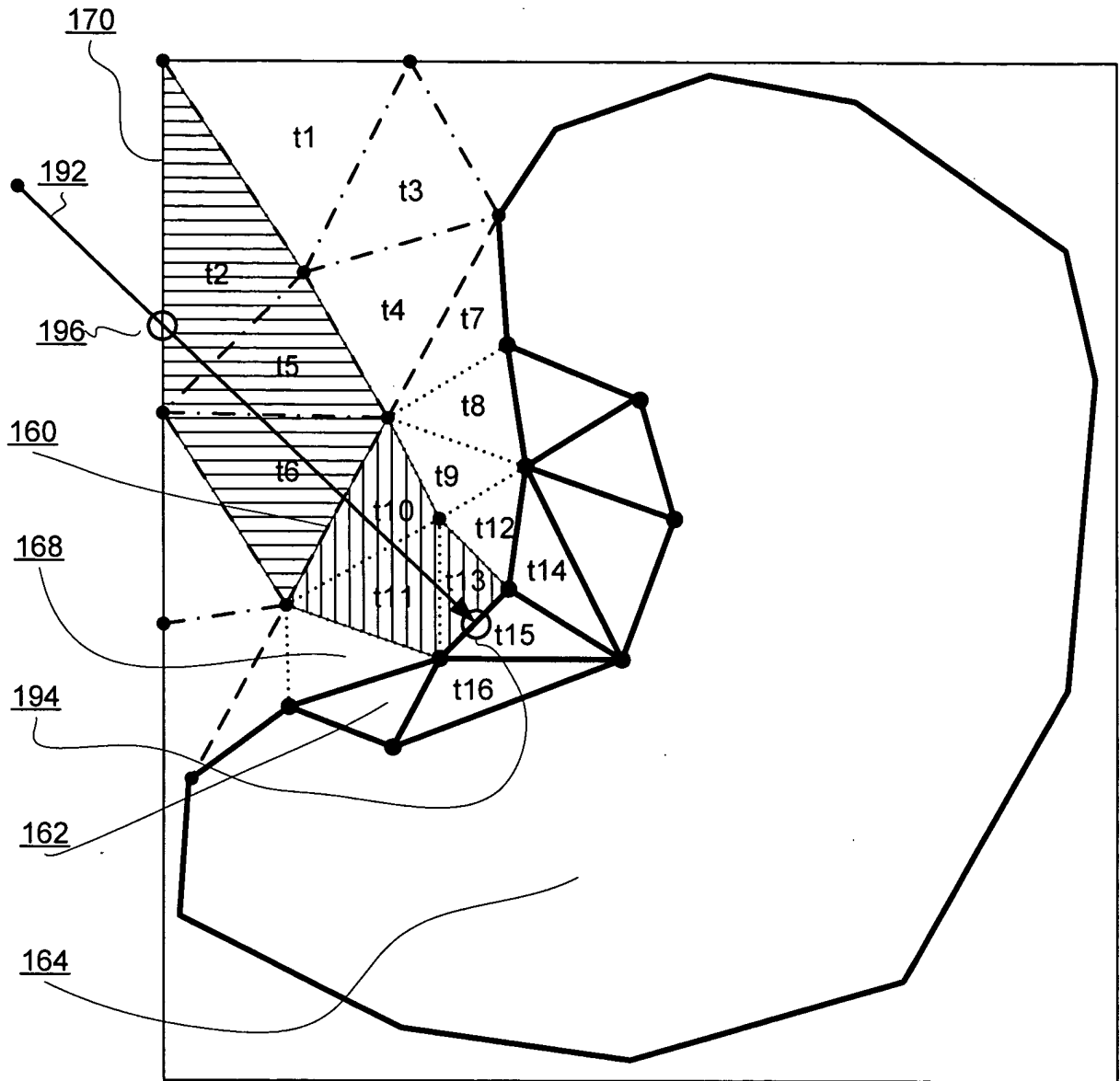


Figure 11

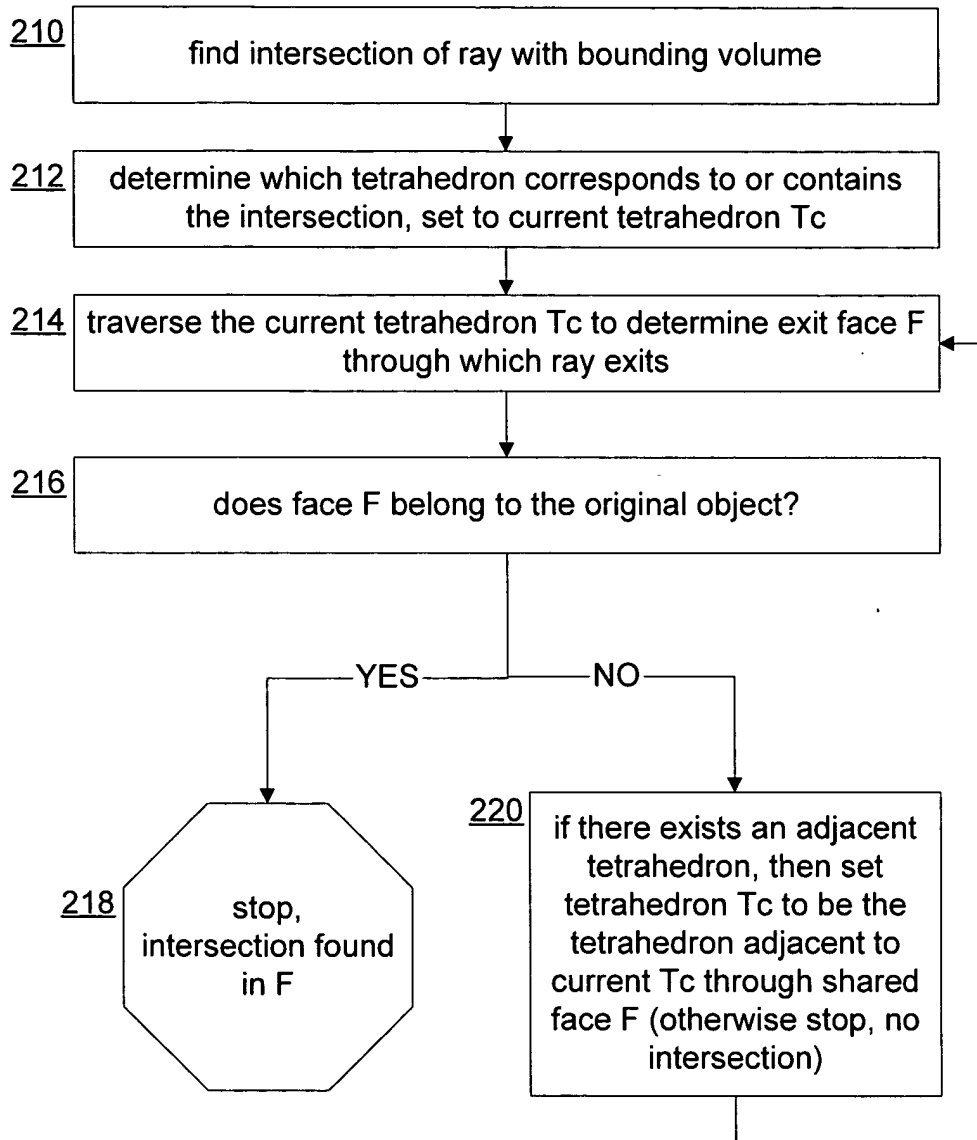


Figure 12

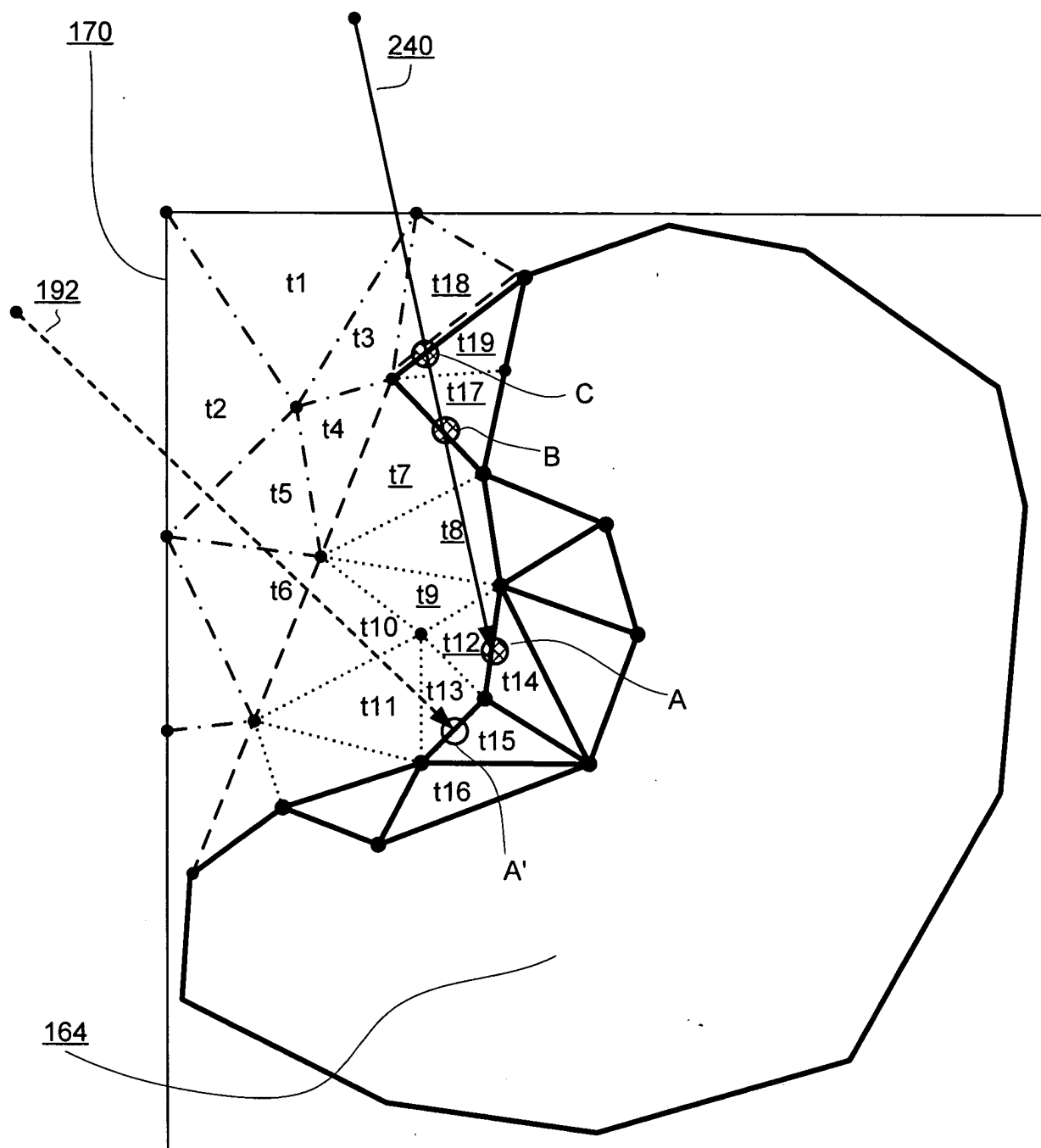


Figure 13

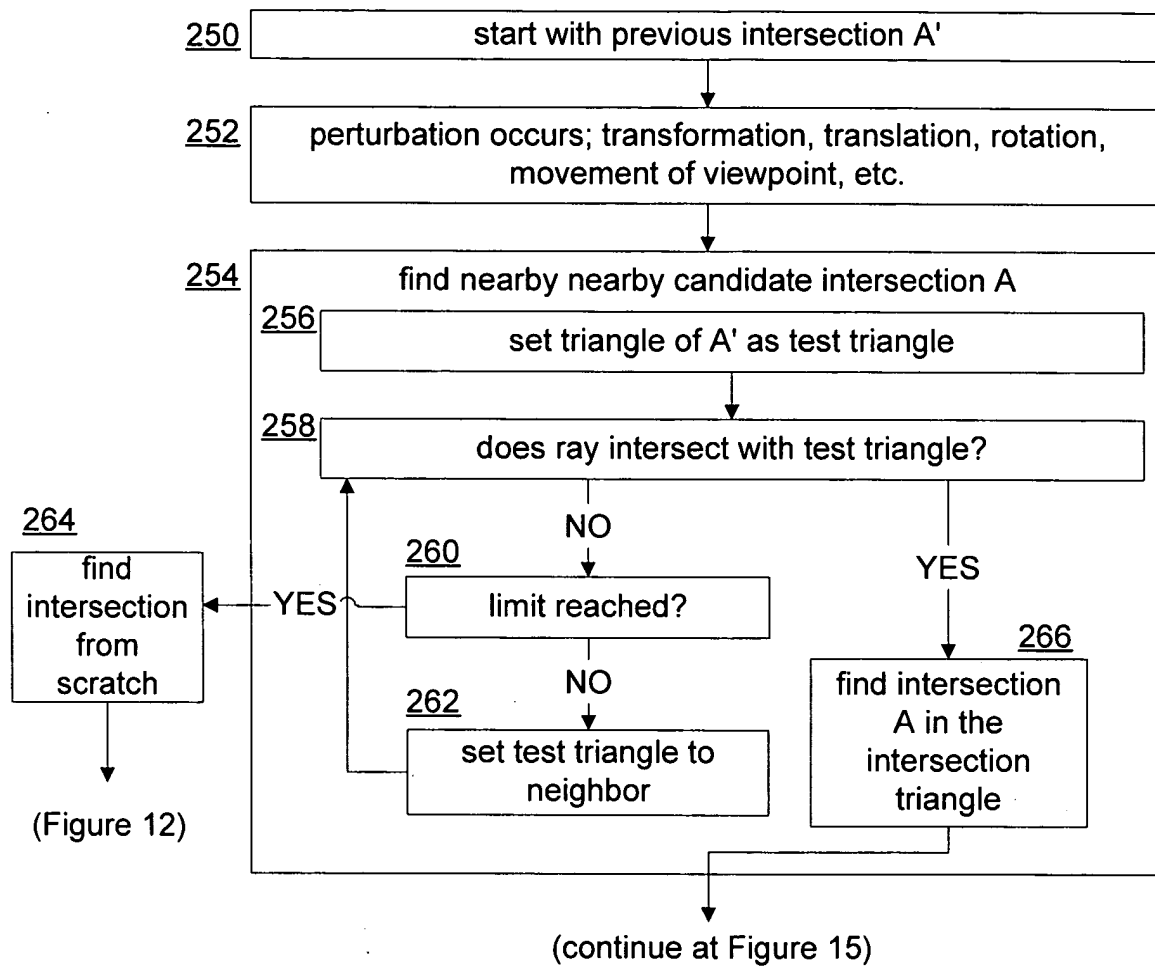


Figure 14

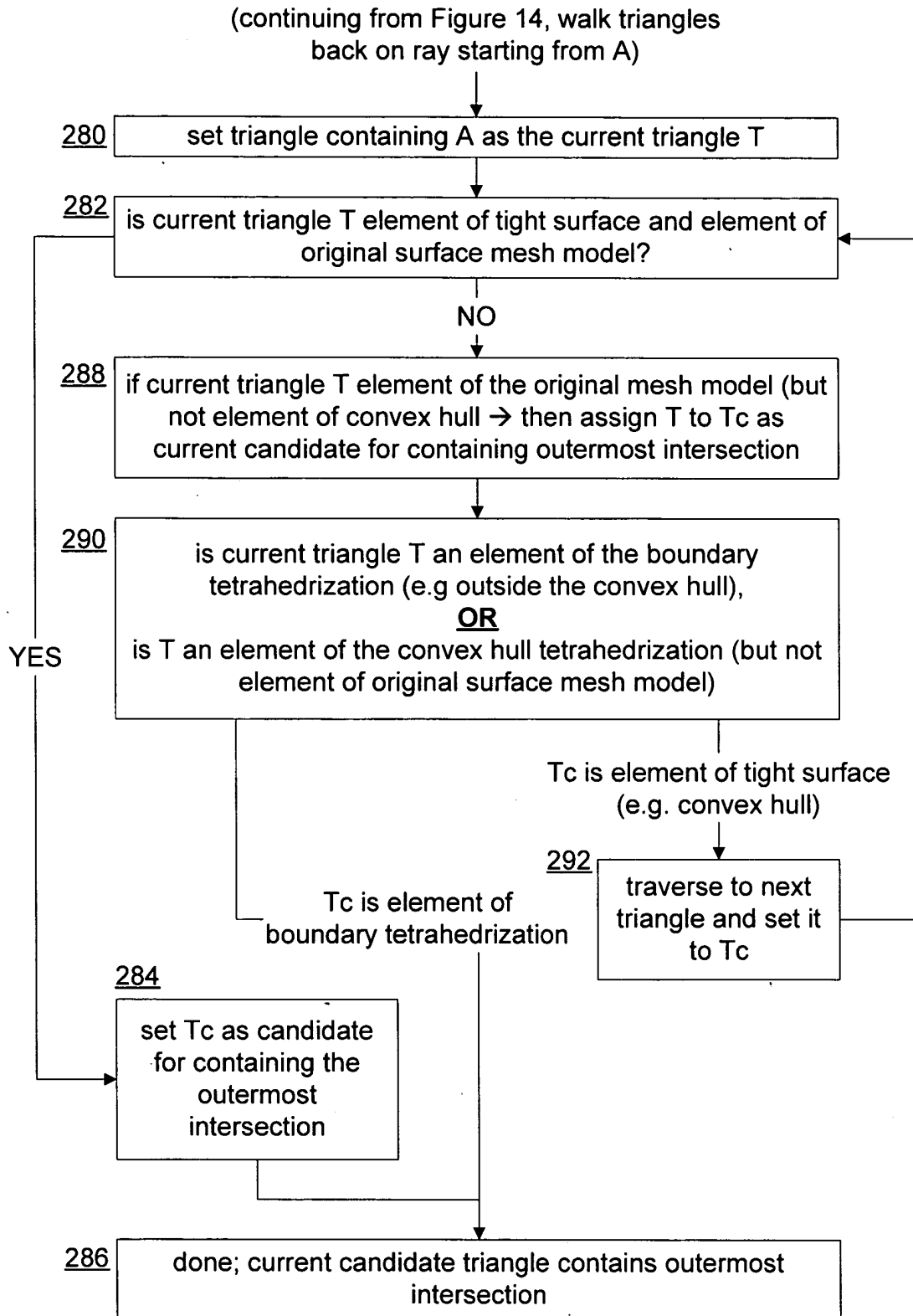


Figure 15

TITLE: ACCELERATED RAY-OBJECT
INTERSECTION
INVENTORS: Jerome Maillot
SERIAL NO.: Unassigned
DOCKET NO.: 1252.1079

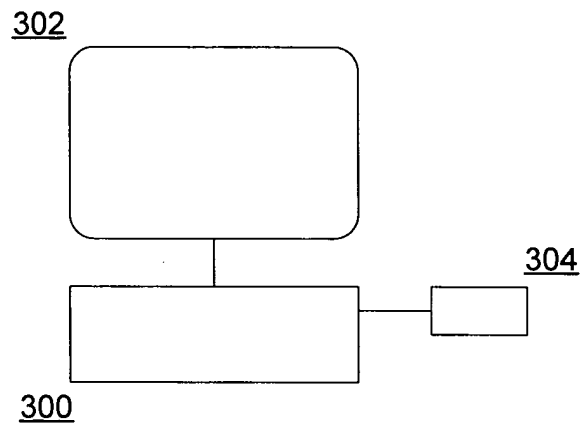


Figure 16